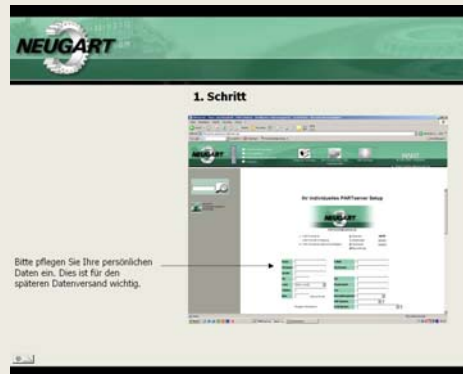


# Operating instructions Configuration tool CAD data

These operating instructions are structured in such a way that they present the complete process step by step.

On the right side you will see the respective screen shot and on the left each explanation of the corresponding window and its functions.



We wish you a lot of success during configuration.

In case of problems Mr. Füllbrandt can be reached at [cad@neugart.de](mailto:cad@neugart.de) or 07825-847-0.



Downloads - Microsoft Internet Explorer

Adresse: [http://www.neugart.de/html\\_de/Service/downloads.htm](http://www.neugart.de/html_de/Service/downloads.htm)

Google

Unternehmen Produkte Service Kontakt

Dienstag, 02. April 2007

**Daten, Daten, Daten - PLF-HP**

Home  
Berechnungshilfe  
Wissensdatenbank  
Downloads

**CAD-Downloads**

all_files	AutoCAD (*.dxf, V12)	Download
PLF004	AutoCAD (*.dxf, V12)	Download
PLF090	AutoCAD (*.dxf, V12)	Download
PLF110	AutoCAD (*.dxf, V12)	Download
PLF140	AutoCAD (*.dxf, V12)	Download

Hier gelangen Sie zu unserem Neugart Konfigurationsassistenten in Zusammenarbeit mit Cadentis.  
Prüfieren Sie von einer Auswahl verschiedener CAD Systemen. Konfigurieren Sie sich Ihr Modell incl. aller Standardoptionen mit Hilfe unseres Assistenten aus.  
Bei erstmaliger Nutzung bitten wir Sie sich anzumelden.  
Viel Erfolg mit unserem CAD Daten!

**PARTserver**

Handbücher als PDF-Download	Montageanleitung als PDF-Download	Katalog als PDF-Download	Betriebsanleitung als PDF-Download
<a href="#">ELF 64-HP</a>	<a href="#">ELF-HP</a>	<a href="#">ELF-HP Katalog</a>	<a href="#">Betriebsanleitung</a>
<a href="#">ELF 90-HP</a>			
<a href="#">ELF 110-HP</a>			
<a href="#">ELF 140-HP</a>			

[get Adobe Acrobat](#)

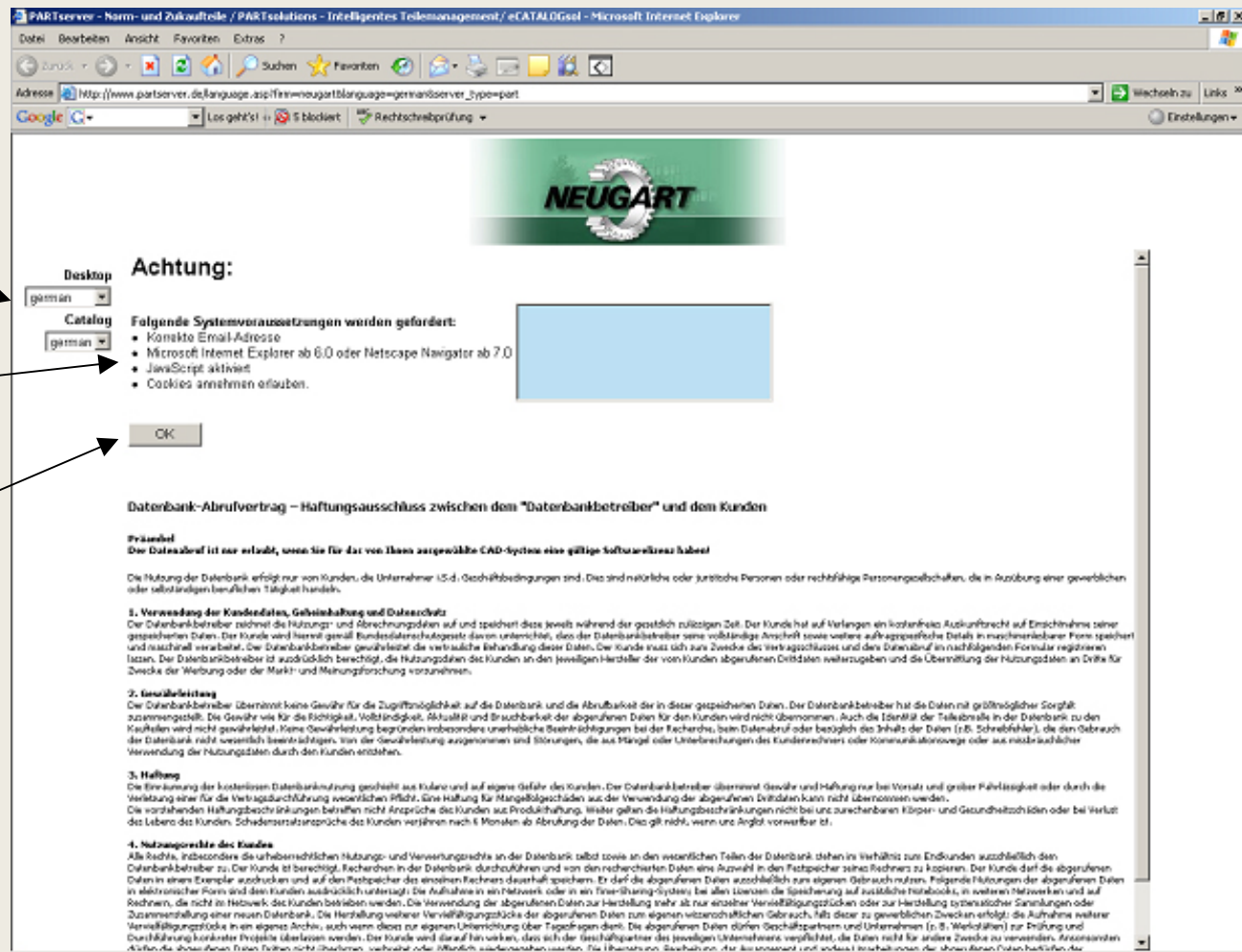
At [www.neugart.de](http://www.neugart.de)  
in the Service section,  
click on Downloads and  
then in the Products on  
the link for Partserver



You can select the language here.

These are the system requirements that must be available.

You need to acknowledge the terms of use here.



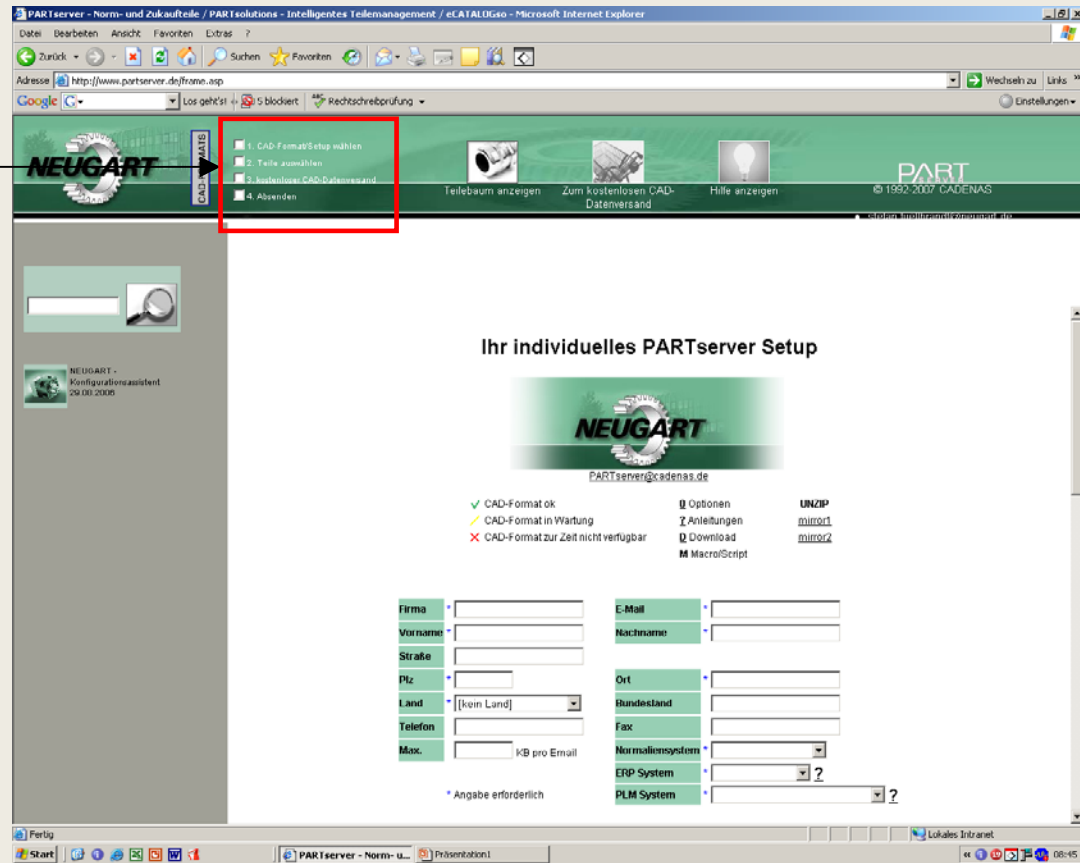


Four steps need to be taken to send data.  
You can view the status in this area:

The 4 steps are:

- Enter personal data/CAD format
- Select part/Shopping cart
- Prepare part for cost-free data transmission
- Send

These steps can be repeated at any time by clicking on the respective step.



## 1<sup>st</sup> step: Enter personal data/CAD format

PAR Iserver - Norm- und Zukaufteile / PAR I solutions - Intelligentes Teilemanagement / eCATALOG40 - Microsoft Internet Explorer

Adresse: <http://www.partserv.de/frames.asp>

Google

Los geht's! 5 blockiert Rechtschreibprüfung

**NEUGART**

CAD-FORMATE

- 1. CAD-Format Setup wählen
- 2. Teile auswählen
- 3. kostenlosen CAD-Datenversand
- 4. Abenden

Teilebaum anzeigen Zum kostenlosen CAD-Datenversand Hilfe anzeigen

**PART**  
© 1992-2007 CADENAS

Ihr individuelles PARTserver Setup

**NEUGART**  
PARTserver@cadenas.de

☒ CAD-Format ok  
☒ CAD-Format in Wartung  
☒ CAD-Format zur Zeit nicht verfügbar

☐ Optionen  
☐ Anleitungen  
☐ Download  
☐ MacroScript

**UNZIP**  
[mirror1](#)  
[mirror2](#)

Firma   
 Vorname   
 Straße   
 PLZ   
 Land  [[kein Land]]  
 Telefon   
 Max.  KB pro E-Mail

E-Mail   
 Nachname   
 Ort   
 Bundesland   
 Fax   
 Normalsystem   
 ERP System  ?  
 PLM System  ?

\* Angabe erforderlich

Fertig

Start

PAR Iserver - Norm- u... Präsentation

lokales Intranet

08:45

Please enter you personal data.  
This is important for sending the  
data later.

## 1<sup>st</sup> step: Enter personal data/CAD format

This is an example

Microsoft Internet Explorer - PARTserver - Norm- und Zukaufteile / PARTsolutions - Intelligentes Teilemanagement / eCATALOGso

Adresse: <http://www.partserver.de/frame.asp>

Google

Los geht's! 5 blockiert Rechtschreibprüfung

**NEUGART**

CAD-FORMATS

- ☐ 1. CAD-Format/Setup wählen
- ☐ 2. Teile auswählen
- ☐ 3. kostenloser CAD-Datenversand
- ☐ 4. Abenden

Tellebaum anzeigen Zum kostenlosen CAD-Datenversand Hilfe anzeigen

PARTserver © 1992-2007 CADENAS

NEUGART - Konfigurationsassistent 29.08.2008

### Ihr individuelles PARTserver Setup

**NEUGART**  
PARTserver@cadenas.de

- ✓ CAD-Format ok
- ✓ CAD-Format in Wartung
- ✗ CAD-Format zur Zeit nicht verfügbar

- 0 Optionen
- 2 Anleitungen
- 0 Download
- 0 MacroScript

**UNZIP**

- mirror1
- mirror2

**Firma** \* Neugart GmbH

**Vorname** \* Stefan

**Straße** \* Keltenstr. 16

**Plz** \* 77971

**Land** \* Deutschland

**Telefon** \*

**Max.** \* KB pro Email

**E-Mail** \* an.fuellbrandt@neugart.de

**Nachname** \* Fuellbrandt

**Ort** \* Kippenheim

**Bundesland** \*

**Fax** \*

**Normalsystem** \* Keines

**ERP System** \* Keines ?

**PLM System** \* Keines ?

\* Angabe erforderlich

Start

PARTserver - Norm- u... Präsentation1

Lokales Intranet

08:50





## 1st step: Enter personal data/CAD format

PARTserver - Norm- und Zukaufteile / PARTsolutions - Intelligentes Teilemanagement / eCATALOGO - Microsoft Internet Explorer

Adresse: http://www.partserver.de/frame.asp

Google | Los geht's! | 5 blockiert | Rechtschreibprüfung

**NEUGART** SETUP

- 1. CAD-Format/Setup wählen
- 2. Teile auswählen
- 3. kostenloser CAD-Datenversand
- 4. Absenden

Teilebaum anzeigen | Zum kostenlosen CAD-Datenversand | Hilfe anzeigen

© 1992-2007 CADENAS

Stellen Sie Ihr Profil ein

NEUGART - Konfigurationsassistent 29.08.2006

ERP System:  ?

PLM System:  ?

\* Angabe erforderlich

Neutral			
2D		3D	
<input checked="" type="checkbox"/> BMP (2D View)	<input type="checkbox"/>	<input checked="" type="checkbox"/> CIP	<input type="checkbox"/>
<input checked="" type="checkbox"/> BMP (3D View)	<input type="checkbox"/>	<input checked="" type="checkbox"/> DWG	<input type="checkbox"/> >=V14
<input checked="" type="checkbox"/> DWF	<input type="checkbox"/> ASCII	<input checked="" type="checkbox"/> DXF	<input type="checkbox"/> V14
<input checked="" type="checkbox"/> DWF	<input type="checkbox"/> Binary	<input checked="" type="checkbox"/> IGES	<input type="checkbox"/>
<input checked="" type="checkbox"/> DWF	<input type="checkbox"/> Compressed	<input checked="" type="checkbox"/> Metafile 3D (PS3)	<input type="checkbox"/> V2
<input checked="" type="checkbox"/> DWG	<input type="checkbox"/> >=V14	<input checked="" type="checkbox"/> Parasolid	<input type="checkbox"/> Binary V15
<input checked="" type="checkbox"/> DXF	<input type="checkbox"/> V12	<input checked="" type="checkbox"/> Parasolid	<input type="checkbox"/> Text V15
<input checked="" type="checkbox"/> HPGL	<input type="checkbox"/> V2	<input checked="" type="checkbox"/> SAT	<input type="checkbox"/> V2.0
<input checked="" type="checkbox"/> IGES	<input type="checkbox"/> >=V5.0	<input checked="" type="checkbox"/> SAT	<input type="checkbox"/> V2.1
<input checked="" type="checkbox"/> JPEG (2D View)	<input type="checkbox"/>	<input checked="" type="checkbox"/> SAT	<input type="checkbox"/> V3.0
<input checked="" type="checkbox"/> JPEG (3D View)	<input type="checkbox"/>	<input checked="" type="checkbox"/> SAT	<input type="checkbox"/> V4.0
<input checked="" type="checkbox"/> Metafile 2D	<input type="checkbox"/> V1	<input checked="" type="checkbox"/> SAT	<input type="checkbox"/> V5.0
<input checked="" type="checkbox"/> Metafile 2D (PS2)	<input type="checkbox"/> V2	<input checked="" type="checkbox"/> SAT	<input type="checkbox"/> V5.3
<input checked="" type="checkbox"/> MI	<input type="checkbox"/> >=V8	<input checked="" type="checkbox"/> SAT	<input type="checkbox"/> V6.0
<input checked="" type="checkbox"/> Postscript EPS	<input type="checkbox"/>	<input checked="" type="checkbox"/> STEP	<input type="checkbox"/> AP203
<input checked="" type="checkbox"/> SVG	<input type="checkbox"/>	<input checked="" type="checkbox"/> STEP	<input type="checkbox"/> AP214a
<input checked="" type="checkbox"/> TIFF (2D View)	<input type="checkbox"/>	<input checked="" type="checkbox"/> STEP	<input type="checkbox"/> AP214b
		<input checked="" type="checkbox"/> STL	<input type="checkbox"/>
		<input checked="" type="checkbox"/> VRML	<input type="checkbox"/> >= V1.0
		<input checked="" type="checkbox"/> XGL	<input type="checkbox"/>

Nativ			
2D		3D	
<input checked="" type="checkbox"/> AutoCAD	<input type="checkbox"/> >=V14	<input checked="" type="checkbox"/> AutoCAD	<input type="checkbox"/> >=V14
<input checked="" type="checkbox"/> Cadkey CDM	<input type="checkbox"/> >=V14	<input checked="" type="checkbox"/> Cadkey	<input type="checkbox"/> >=V14

Start | PARTserver - Norm- und Zukaufteile | Präsentation1 | Lokales Intranet | 08:49

Now select the data  
format ...  
(several formats can  
be selected)

## 1<sup>st</sup> step: Enter personal data/CAD format

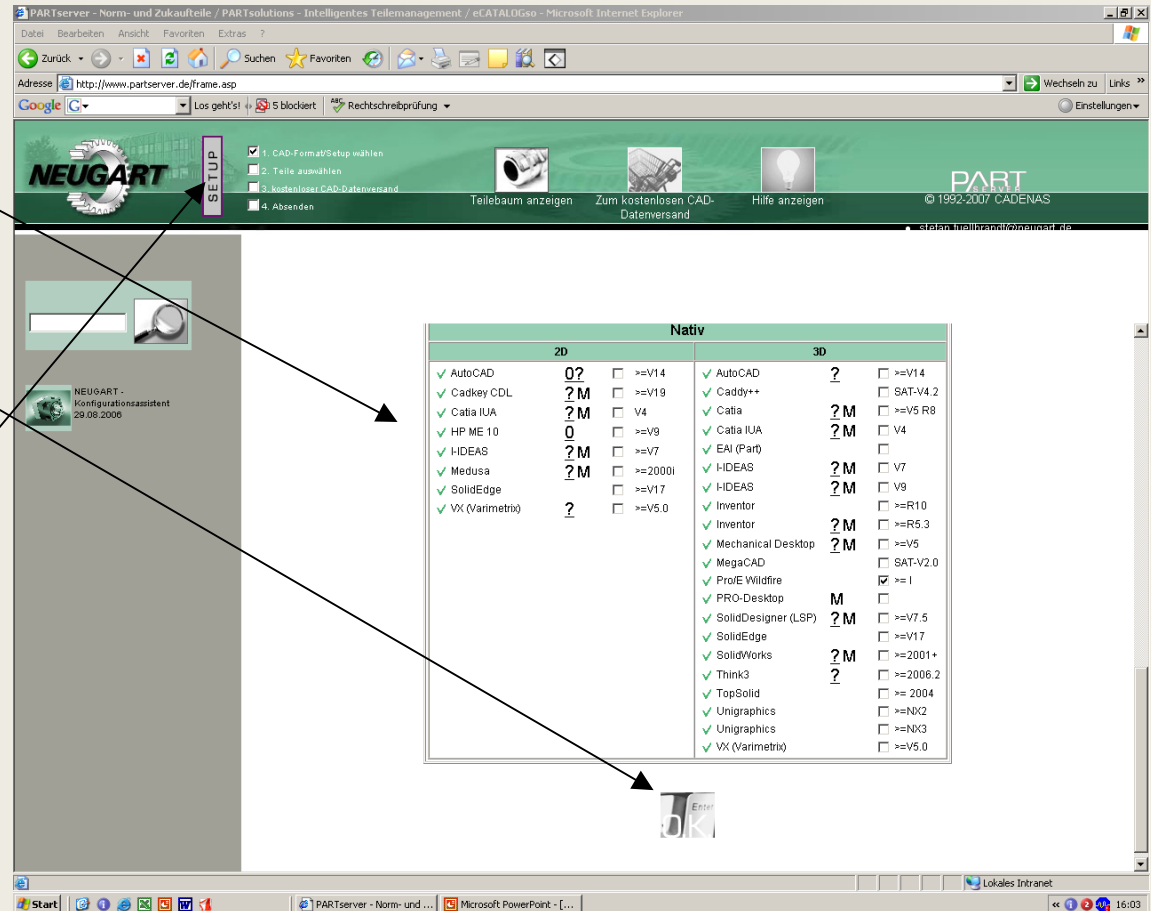
... or select the CAD software  
(several formats can be selected)

Confirm everything with OK.  
This profile is now saved. At a repeated  
invoking of the Neugart Partserver you  
do not need to carry out the registration  
again.

This data can be modified at any  
time in the Setup.

### CAUTION !!!

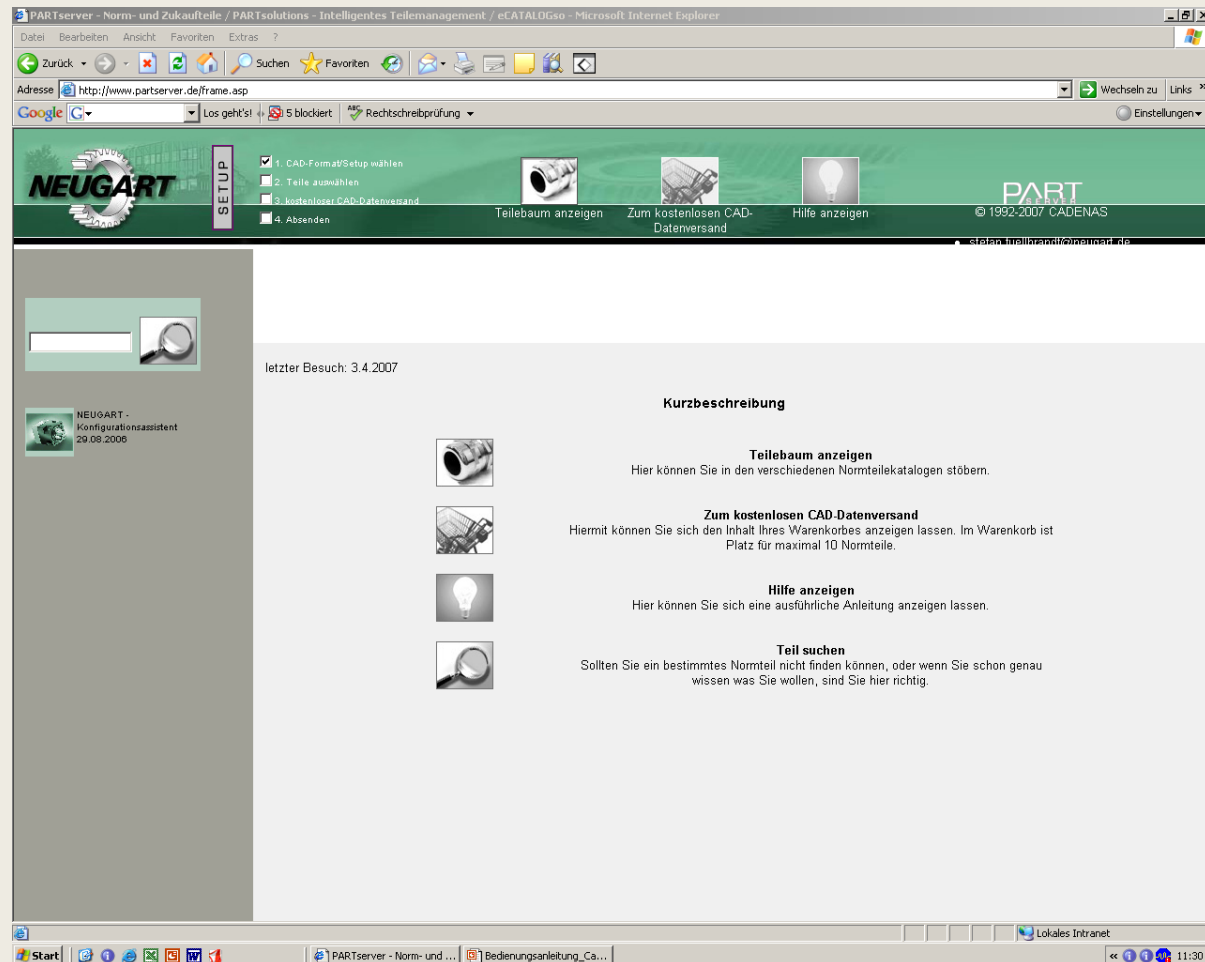
The data is saved in a cookie. Should you  
delete your cookies at some time you  
would need to register anew.





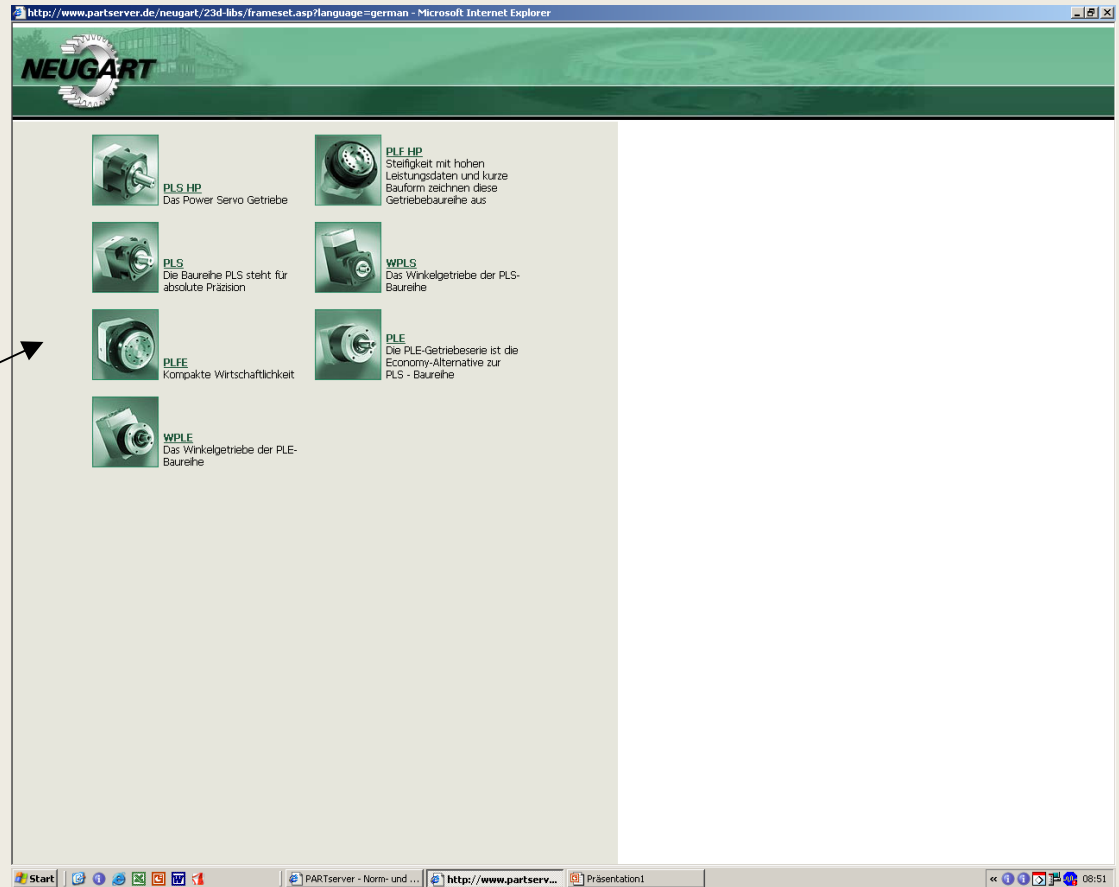
## 2<sup>nd</sup> step: Select part/Shopping cart

Start the NEUGART  
configuration assistant.  
A new window opens.



## 2<sup>nd</sup> step: Select part/Shopping cart

Select a gearbox. →



## 2<sup>nd</sup> step: Select part/Shopping cart

Configure the model size

Configure the transmission ratio

Configure the drive options

Configure the output options

Configure further options

http://www.partserver.de/neugart/23d-libs/frameset.asp?language=german - Microsoft Internet Explorer

**NEUGART**

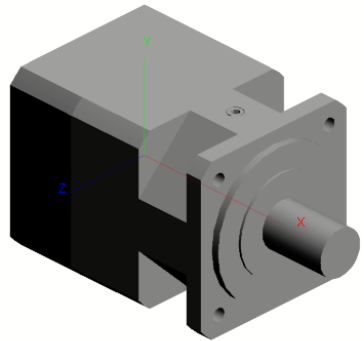
### PLS-Serie

Getriebetyp :	PLS 70
I Übersetzungen (i=nan/nab) :	3
Antrieb :	Standard
Abtrieb :	Standard
Montage :	Standard
System :	Standard

BS Variante (B14 Variante auf Anfrage)

Aktualisieren / Öffne Konfiguration >>

Maßbild-Variablen >>



2D Ansicht

## 2<sup>nd</sup> step: Select part/Shopping cart

Click on the shopping cart button once the configuration has been completed. The part is now in the shopping cart. You can put up to three parts into the shopping cart per data transmission.

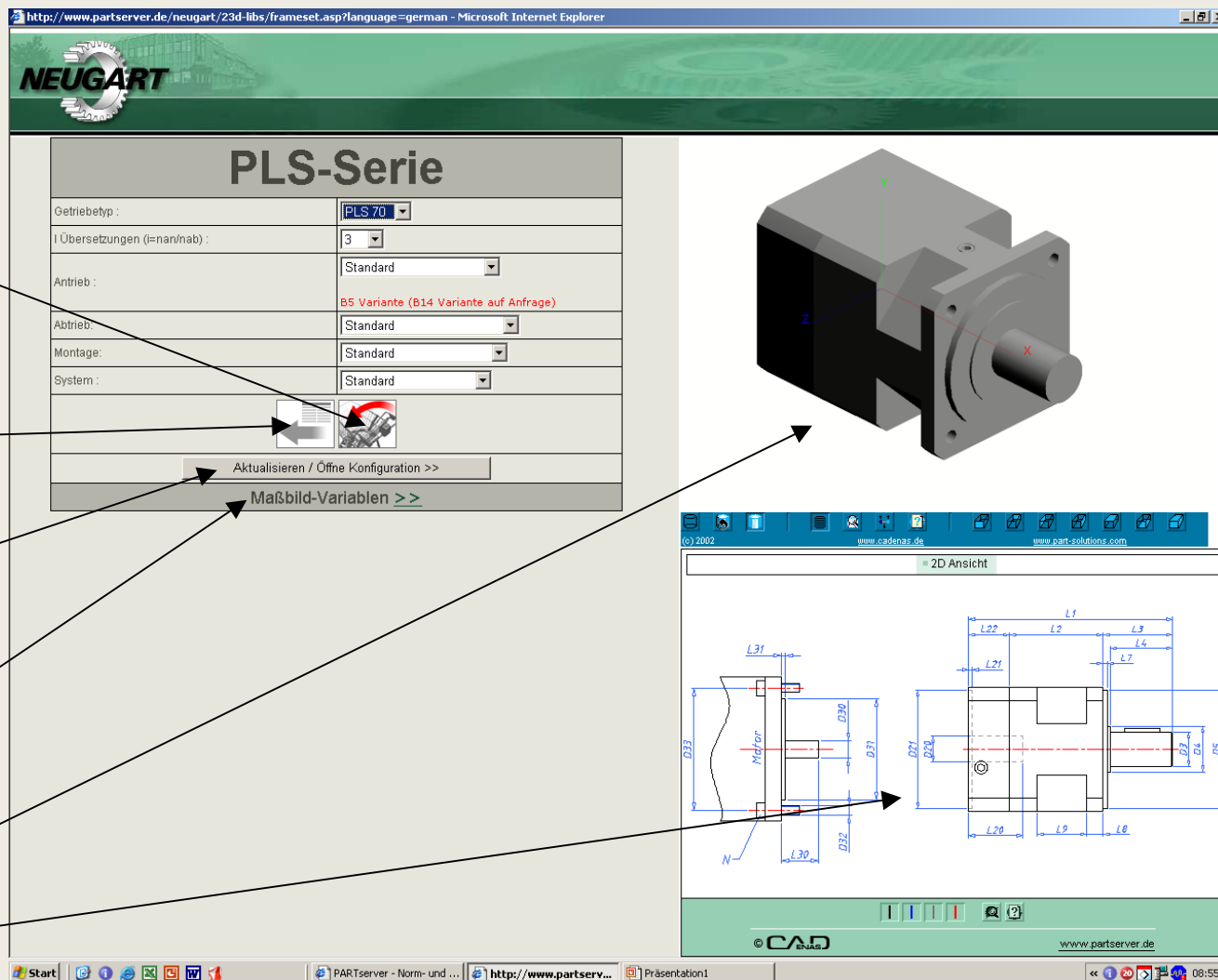
Back to the assistant

With the "Update" button you can update the 3D and 2D illustrations.



The list of all dimensions is displayed here.

Right top - always 3D model

Right bottom - always 2D drawing



The screenshot shows the NEUGART PLS-Series configuration interface. The main configuration table is as follows:

PLS-Serie	
Getriebetyp :	PLS 70
Übersetzungen (=nan/nab) :	3
Antrieb :	Standard
Abtrieb :	Standard
Montage :	Standard
System :	Standard
 	
Aktualisieren / Öffne Konfiguration >>	
Maßbild-Variablen >>	

On the right side of the interface, there are two views of the part:

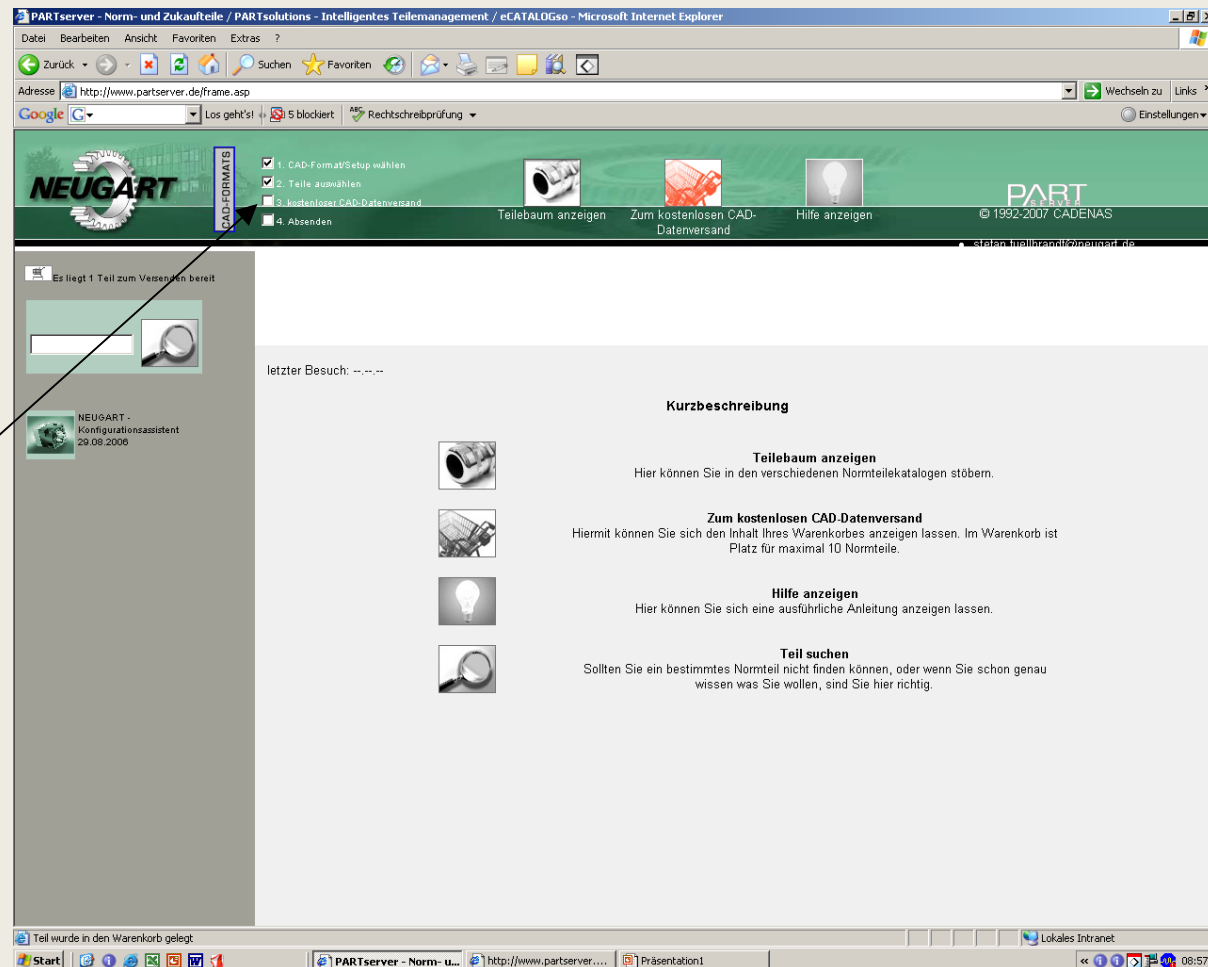
- Top right:** A 3D model of the part, showing its isometric view with coordinate axes (X, Y, Z).
- Bottom right:** A 2D technical drawing of the part, showing two views (front and side) with various dimensions labeled (e.g., L1, L2, L3, L4, L5, L6, L7, L8, L9, L10, L11, L12, L13, L14, L15, L16, L17, L18, L19, L20, L21, L22, L23, L24, L25, L26, L27, L28, L29, L30, L31, L32, L33, L34, L35, L36, L37, L38, L39, L40, L41, L42, L43, L44, L45, L46, L47, L48, L49, L50, L51, L52, L53, L54, L55, L56, L57, L58, L59, L60, L61, L62, L63, L64, L65, L66, L67, L68, L69, L70, L71, L72, L73, L74, L75, L76, L77, L78, L79, L80, L81, L82, L83, L84, L85, L86, L87, L88, L89, L90, L91, L92, L93, L94, L95, L96, L97, L98, L99, L100).

The interface also includes a status bar at the bottom with the text "© CAD" and "www.partserver.de".

## 3<sup>rd</sup> step: Prepare part for cost-free data transmission

After you have placed the part into the shopping cart, please switch to the window displayed.

Prepare the part for cost-free data transmission by activating the check box.



## 4<sup>th</sup> step: Send

Further information on sending the data is displayed now.

Send off the part by activating the check box as shown.

